

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 7135 | (detect\$5 or determin\$8) near3 (failure or fault or fail or disrupt\$5) near5 (line or path or channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/25 11:09 |
| L2 | 394 | 1 same (restor\$8 or heal\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/25 11:19 |
| L3 | 14 | 2 same layer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/25 11:15 |
| L4 | 20 | 2[bsum] and layer[bsum] | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/25 11:16 |
| L5 | 4 | 2 and (OSI near2 layer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/25 11:27 |